

Serial No.: 10/567,258

PF030134

Amendments to the Claims

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Please rewrite claim 1 as indicated.

1. (Currently Amended) Lighting or image display panel comprising a substrate carrying:

an electroluminescent organic layer partitioned into electroluminescent regions and inserted between two electrode layers of which one is transparent and the other opaque,

an array of light emitting cells, wherein each cell comprises one of said electroluminescent regions and corresponds to a crossing region of one electrode of each electrode layer,

a layer of light extractors operating by reflection, each extractor being made from transparent material and being bounded by a light entry interface optically coupled to the electroluminescent layer via the said transparent electrode layer, by a light exit interface directed towards the outside of the display or lighting panel, and by side walls forming reflecting optical interfaces for the light propagating within the extractor and forming a closed reflecting surface,

where the electroluminescent layer region of each cell is flat, is optically coupled to a plurality of extractors, wherein, for each extractor, the surface of said light exit interface is superior to the surface of said light entry interface, and wherein said plurality of extractors is numerous enough to allow extractor alignment constraints with the cells to be reduced.

2. (Previously Presented) Panel according to Claim 1, wherein the distance between said organic electroluminescent layer and the entry interfaces of the said extractors is less than or equal to 2 μm .

Serial No.: 10/567,258

PF030134

3. (Previously Presented) Display panel according to Claim 1, wherein the said plurality of extractors associated with the said cell comprises over a hundred extractors.

4. (Previously Presented) Display panel according to claim 1, wherein the said transparent electrode layer is positioned above the said electroluminescent organic layer on the opposite side from the substrate.

5. (Previously Presented) Display panel according to Claim 4, wherein:

the said display panel comprises an encapsulation layer positioned above the said transparent electrode layer,

the said extraction layer forms part of the said encapsulation layer.

6. (Previously Presented) Display panel according to Claim 4, wherein the layer of extractors is applied directly onto the transparent electrode layer.

7. (Previously Presented) Display panel according to claim 1, wherein the opaque electrode layer is reflecting.